

F&P *myAIRVO 2*

Product Brochure



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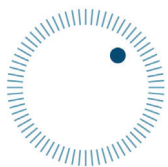
About Fisher & Paykel Healthcare

Fisher & Paykel Fisher Healthcare is a leading designer, manufacturer and marketer of products and systems for use in acute and chronic respiratory care, surgery and the treatment of obstructive sleep apnea. The company's products are sold in more than 120 countries worldwide. For more information about the company, visit our website www.fphcare.com.

F&P myAIRVO 2

myAirvo 2 humidifier with integrated flow generator

With its integrated flow generator and innovative oxygen delivery system, the myAirvo 2 provides an effective, versatile solution for delivering the benefits of humidification and respiration support to patients in the home and in long-term care.



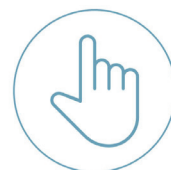
Simple adjustable temperature and flow settings

- Three temperature settings (37, 34, 31 °C) help achieve comfort and compliance
- Integrated flow generator delivers a wide flow range (2 - 60 L/min) - no wall air supply required



Supplementary oxygen (when required)

- Oxygen can be added from a wall supply or cylinder
- Inbuilt ultrasonic oxygen analyzer requires no calibration, service or replacement



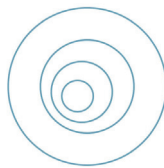
Designed for simple setup, use and cleaning

- Helpful on-screen animations assist with setup and troubleshooting



Optiflow+ Nasal Interface

- Soft, flexible prongs
- Wide-bore design reduces gas jetting
- Prongs contoured to the patient's nose



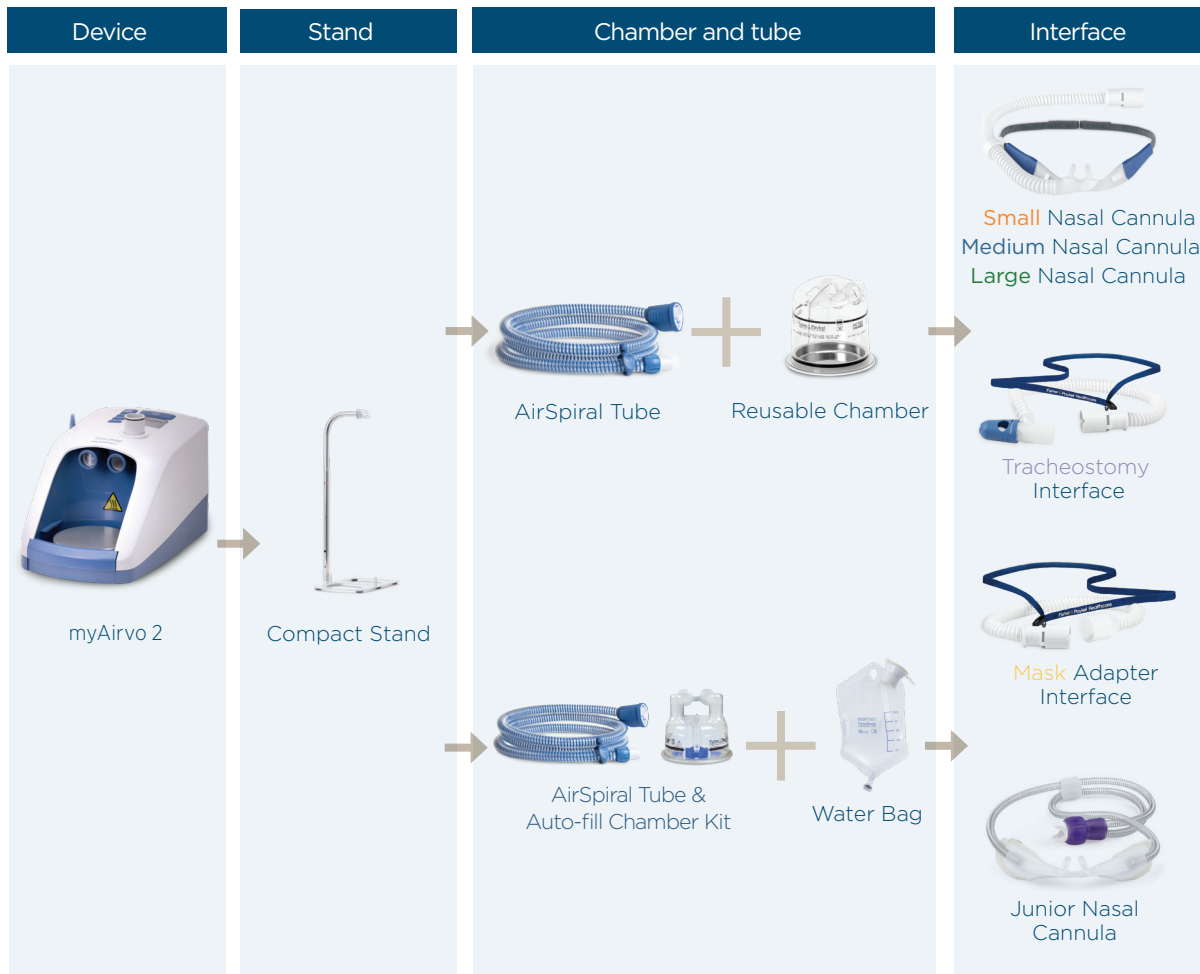
AirSpiral heated breathing tube

- Dual spiral heater wires and unique integrated temperature sensor
- No separate temperature probes or heater-wire adapters required



What you need for **myAirvo 2**

In order to use myAirvo 2, you will need a number of parts.



The “1 2 3 rule” is a good way to remember the use life of myAirvo 2 consumables.

- 1 week** - Junior Interfaces
1 month - Optiflow+ Interfaces
- 2 months** - AirSpiral Tube, Auto-fill Chamber, Water Bag
- 3 months/1000 hours** - Air Filter

Consumable Use Life

In order to reduce risk of infection, it is important to regularly replace your consumables. Shown below are the recommendations.

Product Code	Product Description	Length of use (Each)	Reorder in
Optiflow+ interfaces			
MYOPT9SMALL MYOPT9MEDIUM MYOPT9LARGE MYOPT9TRACHE MYOPT9MASK	Small Nasal Cannula (2-Pack) Medium Nasal Cannula (2-Pack) Large Nasal Cannula (2-Pack) Tracheostomy Interface (2-Pack) Mask Adapter Interface (2-Pack)	30 days	60 days
OPT942E OPT944E OPT946E OPT970E OPT980E	Small Nasal Cannula (1-Pack) Medium Nasal Cannula (1-Pack) Large Nasal Cannula (1-Pack) Tracheostomy Interface (1-Pack) Mask Adapter Interface (1-Pack)	30 days	30 days
Optiflow Junior interfaces			
OPT316 OPT318	Optiflow Junior Nasal Cannula - Infant (20-Pack) Optiflow Junior Nasal Cannula - Pediatric (20-Pack)	7 days	140 days
OPT012	Wigglepads™ (2*20-Pack = 40 Ea)	As required	As required
Chambers and tubes			
MYAIRVOKIT1 MYAIRSPIRAL	AirSpiral Tube & Auto-fill Chamber Kit (1-Pack) AirSpiral Heated Breathing Tube (1-Pack)	60 days	60 days
900PT290E 900PT560E	Auto-fill Chamber and Adapter (1-Pack) AirSpiral Heated Breathing Tube (1-Pack)	60 days	600 days
900PT560	AirSpiral Heated Breathing Tube (10-Pack)	60 days	120 days
900PT401	Water Bag (2-Pack)	60 days	180 days
Filter			
900PT913	Air Filter (2-Pack)	90 days	180 days
The following parts are reusable and intended to be used for up to 5 years.			
900PT400 HC360	Compact Stand (1-Pack) Reusable Water Chamber (1-Pack)		

Some products may not be available in your country. Please contact your Fisher and Paykel Healthcare representative.

The Optiflow+ range used throughout hospitals globally is now available for use by patients in homes and long-term care facilities. The entire range contains Evaqua™ technology and enables connection to our AirSpiral tube.



Evaqua technology reduces formation of mobile condensate

- Permeable membrane allows water vapor to freely diffuse through the walls of the tubing



Connection to AirSpiral tube

- Connects to our AirSpiral tube for 93% less condensate*

*When compared with Airvo tube 900PT501 in internal F&P testing

Optiflow+ Tracheostomy Interfaces

The Optiflow+ range includes both Tracheostomy and Mask adapter interfaces to enable the delivery of humidified respiratory gases to those with bypassed airways.

Tracheostomy interface



Stable and easy to use sputum guard

- Connection options include direct-connect and tracheostomy collar interfaces

Mask adapter interface



Standard 22 mm medical taper

- Connects to tracheostomy mask interface with a standard 22 mm medical taper

Optiflow+ Nasal Cannula

The Optiflow+ Nasal cannula enables the delivery of Nasal High Flow therapy in the home.

Nasal cannula



Contoured prongs for a softer, streamlined fit

- Anatomical design to sit comfortably in the nares and alleviate pressure on septum



Headstrap clip to support the weight of the circuit

- Simplifies eating, drinking and communicating in comparison with face masks, by keeping the cannula tubing away from the mouth

Soft cheek pads designed to add stability and reduce pressure on the face

- Three colour-coded sizes for instant size recognition setup and troubleshooting



Customizable headstrap provides a secure, soft fit

- Made of softer, tubular material with Stretchwise™ technology



MYOPT9TRACHE



MYOPT9MASK



MYOPT9SMALL



MYOPT9MEDIUM



MYOPT9LARGE

Each kit includes 2 interfaces

Also available individually under:
OPT942E, OPT944E, OPT946E, OPT970E, OPT980E

F&P Optiflow Junior Nasal Cannula

F&P Optiflow Junior Nasal cannula is designed specifically for providing infants and children with respiratory support.



OPT316 (Infant)



Soft, anatomically shaped prong design

- Designed for the flow requirements and anatomical features of infants and children



FlexiTube™

- The FlexiTube is made with a breathable material to reduce condensate build-up by allowing water vapor to diffuse through the membrane to the outside of the tubing



OPT318 (Pediatric)



Wigglepads

- Wigglepads facilitates maintenance, readjustment and repositioning of the cannula

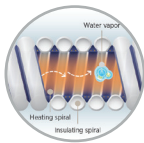
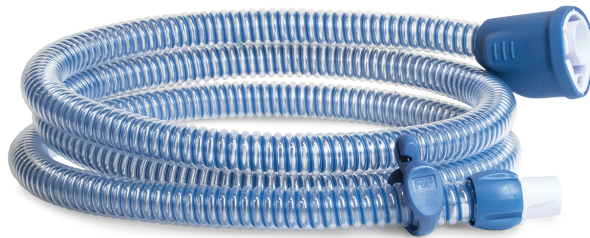


'Easy-click' connector

- Swivels to untangle tubing without disconnecting flow

AirSpiral Tube

The AirSpiral tube for myAirvo 2 utilizes an advanced two-spiral design to protect against condensate. AirSpiral tube produces up to 93% less condensate.



Advanced two-spiral design

- The AirSpiral heated breathing tube utilizes an advanced two-spiral design to help protect against condensate



Ergonomically designed

- Molded grips at both ends of the tube assist connection and disconnection



Integrated temperature sensor

- No external probes, cables or adaptors required



Tubing clip

- The molded clip attaches to clothes or bedding to allow positioning of the tube during use

Available in kits below:



Each kit includes
1 AirSpiral tube

MYAIRSPIRAL



Each kit includes
1 AirSpiral tube
1 Auto-fill chamber

MYAIRVOKIT1

myAirvo Chambers

Reusable Water Chamber

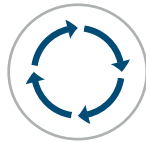


HC360



Designed to be cleaned

- Includes a stainless steel base that can be removed for cleaning



Reusable design

- Offers great value for long-term use

Auto-fill Chamber



Included in MYAIRVOKIT1



Dual float design

- Ensures patient safety while maintaining a consistent water level



Designed for use with water bag

- Enables greater water volumes for longer therapy sessions

Specifications

Maximum volume	560 mL
Setup	For use with: <ul style="list-style-type: none"> • MYAIRSPIRAL (AirSpiral tube kit) • 900PT400 (optional)

Specifications

Maximum volume	1000 mL when used with 900PT401
Setup	For use with: <ul style="list-style-type: none"> • 900PT401 Notes: Available individually as 900PT290E (1 pack)

myAirvo Accessories

Water Bag



900PT401



Lightweight and collapsible design



Designed for use with auto-fill chamber

- Offers convenience for storage and transport

- Enables greater water volumes for longer therapy sessions

Compact Stand



900PT400



Adjustable height



Tube clip

- Features a spring button for adjusting the height as required

- Holds the heated breathing tube in place during and after therapy

Specifications

Maximum volume	1000 mL
Setup	For use with: <ul style="list-style-type: none"> • MYAIRVOKIT1 • 900PT400

Specifications

Setup	For use with: <ul style="list-style-type: none"> • 900PT401
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